

Bulletin of the New York Academy of Medicine

December 1987 / Volume 63 / Number 10

STATED MEETING OF THE NEW YORK ACADEMY OF MEDICINE

Presentation of Honorary Fellowship / Mary Ann Payne

Presentation of Academy Plaque / John J. Thorpe

Presentation of Academy Medal / Edwin D. Kilbourne

THE DIFFUSION OF HEALTH INFORMATION TO THE PUBLIC

Committee on Library

The New York Academy of Medicine

Ralph L. Engle, Jr. / Mary Ann Payne / Lois F. Lunin

Raymond Fink / David M. Levine / Daniel J. Kornstein

Brett A. Kirkpatrick

The Bulletin of the New York Academy of Medicine, Vol. 63, No. 10, (ISSN 0028-7091). Published monthly except January-February, July-August, when bimonthly by the New York Academy of Medicine, 2 East 103rd Street, New York, N.Y. 10029. Second-class postage paid at New York, N.Y. and additional mailing offices. Postmaster: send address changes to the *Bulletin of the New York Academy of Medicine*, 2 East 103rd Street, New York, N.Y. 10029.

Annual subscription: United States and Canada \$18.00, all other countries \$20.00. Single copies: \$7.50. Subscriptions run from January to December regardless of date of order. Orders for subscriptions and back numbers must be accompanied by checks made payable to the New York Academy of Medicine and mailed to the *Bulletin of the New York Academy of Medicine*, 2 East 103rd Street, New York, N.Y. 10029.

Claims for undelivered copies will not be honored beyond six months after the date of publication.

Copyright 1987, by the New York Academy of Medicine

AUTHORS ALONE ARE RESPONSIBLE FOR OPINIONS EXPRESSED IN THEIR CONTRIBUTIONS

WILLIAM D. SHARPE, M.D., *Editor*
SYLVAN LEVEY, *Associate Editor*

OFFICERS AND STAFF OF THE ACADEMY 1987

MARY ANN PAYNE, *President*

Vice Presidents

JAMES L. CURTIS ELIZABETH A. GOESSEL MARTIN CHERKASKY

TRUSTEES

JOSEPH C. ADDONIZIO	JAMES M. MCGOWAN
DUNCAN W. CLARK	MARY C. MCCLAUGHLIN
JOHN T. FLYNN	BERNARD J. PISANI
SHERVERT H. FRAZIER	NORBERT J. ROBERTS
FIDELIO A. JIMENEZ	JOHN V. WALLER
MARJORIE G. LEWISOHN	

Council

The President	The Vice Presidents	The Trustees
The Treasurer		The Recording Secretary

Chairmen of the Standing Committees on:

Admission	Medical Education
Library	Public Health
	Medicine in Society

WILLIAM C. STUBING, *Director*
BRETT KIRKPATRICK, *Librarian*

Executive Secretaries of Standing Committees

JACQUELINE MESSITE, *Public Health*
ELIZABETH C. GERST, *Medical Education*
MARVIN LIEBERMAN, *Medicine in Society*
WILLIAM D. SHARPE, *Publications*

Business Manager

DANIEL J. EHRLICH

Librarian Emerita

GERTRUDE L. ANNAN

Legal Counsel

DAVIS POLK AND WARDWELL

STANDING COMMITTEES OF THE ACADEMY—1987

The President and Director of the Academy are *ex officio* members of all committees

COMMITTEE ON ADMISSION

JOHN J. THORPE, *chairman*
Seymour B. Jacobson, *secretary*

Abby S. Bloch
Arnold Komisar
Dorothy Levenson

William F. Mitty
Philip H. Sechzer
Maurice E. Shils

Garry S. Sklar
Sheldon C. Sommers
Cheryl M. Sternlieb

COMMITTEE ON LIBRARY

JOHN H. EDGCOMB, *chairman*
Paul D. Kligfield, *secretary*

M. Donald Blafox
Eric T. Carlson
Paul F. Crane field
Ralph L. Engle, Jr.
Richard F. Grady
Carlo Henze
Saul Jarcho

Fidelio A. Jimenez
John K. Lattimer
Ashton B. Morrison
Stephen Nordlicht
William B. Ober
R. Joseph Petrucelli, II
William D. Sharpe

Richard B. Stark
Arthur S. Verdesca

Emeritus Member
C.D.J. GENERALES, JR.

COMMITTEE ON PUBLICATIONS

FIDELIO A. JIMENEZ, *chairman*

Carleton B. Chapman
Paul F. Crane field

Saul Jarcho
Brett A. Kirkpatrick
William C. Stubing

William B. Ober
William D. Sharpe

COMMITTEE ON PUBLIC HEALTH

DAVID HARRIS, *chairman*
Michael H. Alderman, *vice chairman*

Karl Adler
Howard L. Bailit
Hugh R.K. Barber
Rosemary Barber-Madden
David V. Becker
Bry Benjamin
Robert Braham
Joseph A. Cimino
Catherine Cowell
William R. Cunnick
Anita S. Curran
Harry M. Delany
Kurt Deuschle
John J. Dowling
John T. Flynn
Tibor Fodor
Edward L. Gershey
Cleon Goodwin
Margaret T. Grossi

Lawrence E. Hinkle, Jr.
John S. Holloman, Jr.
Aaron Kellner
Jerome L. Knittle
Milton Lowenthal
Ruth MacLean
Margaret E. Mahoney
Marlin Mattson
Klaus Mayer
Mary C. McLaughlin
Robert B. Millman
Mildred A. Morehead
Anthony C. Mustalish
Harold C. Neu
David R. Ott
Jean Pakter
Xavier Pi-Sunyer
S. David Pomrinse
George G. Reader
Lucille M. Rosenbluth

Hirsch S. Ruchlin
Maurice E. Shils
Kenneth J. Tardiff
Andre A. Varma

Emeritus Members
ABRAM BLAU
WILLIAM J. EISENMENGER
PETER VOGEL
LEONARD L. HEIMOFF
BEVERLY CHEW SMITH

Ex-Officio Member
STEPHEN JOSEPH

JACQUELINE MESSITE, *executive secretary*

COMMITTEE ON MEDICINE IN SOCIETY

MICHAEL R. MCGARVEY, *chairman*
Eugene B. Feigelson, *vice chairman*

Lawrence K. Altman
David M. Benford
Joyce Bove
Robert J. Campbell
Duncan W. Clark
James L. Curtis
Paul S. Entmacher
Raymond Fink
J. Lester Gabrilove
Robert Galton
Elizabeth A. Goessel
John K. Guck
Robert J. Haggerty
Philip E. Henig
John S. Hong
Cyril J. Jones
Robert B. Kugel
Joseph R. Kuh
Irving J. Lewis
Josephine Lockwood

Herbert Lukashok
James M. McGowan
Richard C. Mohs
Stephen Nordlicht
Nora K. Piore
Joseph Post
Peter Rogatz
Conrad Rosenberg
Phyllis Harrison-Ross
Isadore Rossman
Edmund O. Rothschild
Colter Rule
Gil Hauer Santos
Victor W. Sidel
Catherine Siener
Joseph B. Stamm
Mervyn Susser
Joseph V. Terenzio
Bruce C. Vladeck
Benjamin Wainfeld

John V. Waller
Leon J. Warshaw
Lothar Wertheimer
David P. Willis
Samuel Wolfe
Courtney B. Wood
Rita Wroblewski

Emeritus Members

AUGUST H. GROESCHEL
MACK LIPKIN
H.R. NAYER
MILTON TERRIS

Marvin Lieberman, *executive secretary*

COMMITTEE ON MEDICAL EDUCATION

CAMPBELL MOSES, *chairman*
I. Cary Andrews, *vice chairman*

William H. Becker
William H. Beinfeld
Herbert Berger
Maxine Bleich
Harold Burson
Jose A. Corvalan
Thomas S. Cottrell
Rhea L. Dornbush
Roger Duvivier
Samuel K. Elster
Paul H. Gerst
Milton A. Gumbs
Arthur H. Hayes, Jr.
Solomon G. Hershey
Saul Hoffman
Frank E. Iaquina

Steven Jones
Frank Jones
Stephen H. Lazar
Stanley L. Lee
David Lehr
Dorothy Levenson
Mack Lipkin, Jr.
Donald Logsdon
William M. Manger
J. Lowry Miller
William F. Mitty, Jr.
Mary Ann Payne
Clarence E. Pearson
Bernard J. Pisani
Charles M. Plotz

Peter J. Puchner
Stanley Reichman
Ira Salom
Philip Sechzer
Garry S. Sklar
Maxwell Spring
Richard M. Stein
Cheryl M. Sternlieb
Barry Stimmel
Meyer Texon
John J. Thorpe
Pierre G. Van Bockstaele
William I. Wolff
Christopher C. York
Harry M. Zimmerman

ELIZABETH C. GERST, *executive secretary*

EDITORIAL BOARD

WILLIAM D. SHARPE, *editor*

Eric T. Carlson
Ronald E. Carr
William J. Eisenmenger
Margaret Grossi
Fidelio A. Jimenez

Brett A. Kirkpatrick
Alan D. Hughes
Marvin Lieberman
John S. Marr
William F. Mitty, Jr.

Stephen Nordlicht
William B. Ober
Joseph Post
Norbert Roberts
Hosakere Chandra
Sekhar

OFFICERS OF SECTIONS

1987-1988

ANESTHESIOLOGY AND RESUSCITATION

PAUL L. GOLDINER, *chairman*ISAAC AZAR, *secretary*

BIOMEDICAL ENGINEERING

ERIC F. GRABOWSKI, *chairman*VINCENT TURITTO, *secretary*

CLINICAL NUTRITION

STANLEY LEVENSON, *chairman*VLADO SIMKO, *secretary*

DERMATOLOGY AND SYPHILOLOGY

IRWIN M. FREEDBERG, *chairman*MAUREEN POH-FITZPATRICK, *secretary*

GERIATRIC MEDICINE

ROBERT D. KENNEDY, *chairman*CORNELIUS J. FOLEY, *secretary*

HISTORICAL MEDICINE

MICHAEL B. BRODIN, *chairman*DOROTHY LEVENSON, *secretary*

MEDICINE

NAHUM J. WINER, *chairman*WILLIAM H. BECKER, *secretary*

OBSTETRICS AND GYNECOLOGY

JAMES R. JONES, *chairman*FRANK CHERVENAK, *secretary*

OCCUPATIONAL MEDICINE

RICHARD L. KLEIN, *chairman*PHILIP J. LANDRIGAN, *secretary*

OPHTHALMOLOGY

KEITH M. ZINN, *chairman*MAURICE H. LUNTZ, *secretary*

ORTHOPEDIC SURGERY

VICTOR H. FRANKEL, *chairman*STANLEY L. GORDON, *secretary*

OTOLARYNGOLOGY

YOSEF P. KRESPI, *chairman*ANTHONY F. JAHN, *secretary*

PEDIATRICS

ALVIN N. EDEN, *chairman*RICHARD J. BONFORTE, *secretary*

PHYSICAL MEDICINE AND REHABILITATION

VALERY F. LANYI, *chairman*DAOUD B. KARAM, *secretary*

PLASTIC AND RECONSTRUCTIVE SURGERY

KENNETH O. ROTHHAUS, *chairman*MICHAEL KALISMAN, *secretary-designate*

PSYCHIATRY

WILLIAM A. FROSCH, *chairman*MAGDA CAMPBELL, *secretary*

RADIOLOGY

JOSEPH P. WHALEN, *chairman*HENRY A. PRITZKER, *secretary*

SURGERY

JOEL J. BAUER, *chairman*THOMAS H. GOUGE, *secretary-designate*

UROLOGY

ROBERTO E. REID, *chairman*NICHOLAS A. ROMAS, *secretary*

OFFICERS OF AFFILIATED SOCIETIES

THE HARVEY SOCIETY

DONALD FISCHMAN, M.D., *president*ROBERT J. DESNICK, M.D., Ph.D., *secretary*

THE NEW YORK PATHOLOGICAL SOCIETY

JAMES M. WOODRUFF, M.D., *president*BRUCE HORTEN, M.D., *secretary*

BULLETIN

OF THE NEW YORK ACADEMY OF MEDICINE

EDITORIAL BOARD

ERIC T. CARLSON
RONALD E. CARR
WILLIAM J. EISENMENGER
FIDELIO JIMENEZ
BRETT A. KIRKPATRICK
ALAN D. HUGHES

JOHN H. McCLEMENT
WILLIAM F. MITTY, JR.
STEPHEN NORDLICHT
JOSEPH POST
NORBERT T. ROBERTS
HOSAKERE CHANDRA SEKHAR

WILLIAM D. SHARPE, EDITOR

VOLUME 63
1987

THE NEW YORK ACADEMY OF MEDICINE
NEW YORK, N.Y. 10029

INDEX

VOLUME 63, 1987

A

- Academic child psychiatry: a personal view. Clarice J. Kestenbaum, 352
- Academic health centers, future roles for. Jerome H. Grossman, 110
- Acquired immunodeficiency syndrome: ethical and psychosocial considerations. Fred Rosner, 123
- Adductus, Comments on metatarsus. Vincent J. Turco, 837.
- Adenosine triphosphate and sodium nitroprusside, Intracranial pressure changes during infusions of. Somasundaram Thiagarajah, Isaac Azar, Erwin Lear, and Edward M. Machetnis, 186
- Adolescent psychiatry, Research (as a career) in child and. Magda Campbell, 357
- Adductus, metatarsus. Walter Bohne, 835
- AIDS, Changes in public reactions to a new epidemic: the case of. Raymond Fink, 939
- AIDS epidemic, New York State in the. Lloyd F. Novick, 692
- AIDS in New York City: policy and planning. Richard D. Dunne, 673
- AIDS policy and prevention in New York City. Stephen C. Joseph, Stephen Schultz, Rand Stoneburner, and Peggy Clarke, 659
- AIDS, neoplasia in. Susan E. Krown, 679
- AIDS. Richard C. Dunne, 673
- AIDS. Stephen C. Joseph, 659
- Anderson, Albert D. A socially oriented program of restorative care in a ghetto's municipal hospital, 117
- Antibiotic resistance: a local hospital or community problem. Thomas M. File, Jr., Marcus T. Haug, III, Richard B. Thomson, Jr., James S. Tan, Sara-Jane Salstrom, Lulu Tan, Victoria Osborne, and Claudester Stevens, 231
- Antibiotic resistance before and after clinical application in the United States. Bacterial. Arthur L. Barry and Ronald N. Jones, 217
- Antibiotic use? Is antimicrobial resistance in hospital microorganisms related to. John E. McGowan, 253
- Antibiotics directed toward overcoming bacterial resistance, Chemistry of newer. Lester A. Mitscher, 269

- Antimicrobial and bacterial resistance, The biochemical basis of. Harold C. Neu, 295
- Antimicrobial resistance in hospital microorganisms related to antibiotic use? Is. John E. McGowan, 253
- Assuring access in a changing health care system. David R. Calkins, 93
- Azar, Isaac, 186

B

- Bacteria and infection control in the nursing home and hospital, Resistant. Robert A. Weinstein, 337
- Bacterial antibiotic resistance before and after clinical application in the United States. Arthur L. Barry and Ronald N. Jones, 217
- Bacterial infections, Therapy of patients with resistant. James J. Rahal, 318
- Bacterial resistance, Chemistry of newer antibiotics directed toward overcoming. Lester A. Mitscher, 269
- Bacterial resistance: exploring the facts and myths. Burt R. Meyers, 211
- Bacterial resistance, Some historical aspects of. L.D. Sabath, 330
- Bacterial resistance, The biochemical basis of antimicrobial and. Harold C. Neu, 295
- Banner, Tina E., 727
- Barry, Arthur L., and Jones, Ronald N. Bacterial antibiotic resistance before and after clinical application in the United States, 217
- Billings, 1838-1913: nineteenth century giant, John Shaw. Carleton B. Chapman, 386
- Biochemical basis of antimicrobial and bacterial resistance, The. Harold C. Neu, 295
- Bohne, Walter. Metatarsus adductus, 835
- Book Reviews
- Richard E. Peschel and Enid Rhodes Peschel: *When a Doctor Hates a Patient and Other Chapters in a Young Physician's Life*. William Ober, 823
- Resources in Medical History. William D. Sharpe, 820
- Webster's Medical Desk Dictionary*. William D. Sharpe, 904
- Burrell, Chester E. Not-for-profit HMOs, 61
- Butterfield, Presentation of honorary fellowship to Professor Sir John. Mary Ann Payne, 907

C

- Calkins, David R. Assuring access in a changing health care system, 93
- Carabasi, R. Anthony, 156
- Cardiac output during pregnancy, Doppler estimates of. Donald Caton and Tina E. Banner, 727
- Care of the terminally ill, Statement on the Joint Subcommittee on the Care of Patients with Terminal Illness, Committee on Public Health and Committee on Medicine in Society, 417
- Caton, Donald and Tina E. Banner. Doppler estimates of cardiac output during pregnancy, 727
- Centers, Future roles for academic health. Jerome H. Grossman, 110
- Central nervous system lymphomas. Susan E. Krown, 679
- Chalmers, M.D., Presentation of the Academy Medal to Thomas C. Edwin D. Kilbourne, 912
- Changes in public reaction to a new epidemic: the case of AIDS. Raymond Fink, 939
- Chapman, Carleton B. John Shaw Billings, 1838-1913: nineteenth century giant, 386
- Charleston, South Carolina, 1824-1839: An early town and gown medical battle. W. Curtis Worthington, 883
- Chemistry of newer antibiotics directed toward overcoming bacterial resistance. Lester A. Mitscher, 269
- Chemotherapy. Susan E. Krown, 679
- Child and adolescent psychiatry, Research (as a career) in. Magda Cambell, 357
- Child psychiatrist in the community, The. E. Gerald Dabbs, 363
- Child psychiatry: a personal view, Academic. Clarice J. Kestenbaum, 352
- Child psychiatry: past present and future. John D. O'Brien and Margaret Hertzog, 347
- Claims on labels, Statement and resolution regarding proposed revision of FDA regulations concerning disease related health. Committee on Public Health and Committee on Medicine in Society, 410
- Clarke, Peggy, 659
- Clinical application in the United States, Bacterial antibiotic resistance before and after. Arthur L. Barry and Ronald N. Jones, 217
- Clubfoot, Comments on congenital. Vincent J. Turco, 842
- Clubfoot controversies, The congenital. Robert L. Cristofaro, 839
- Collentine, George. Implications for physicians, 72
- Comments on congenital clubfoot. Vincent J. Turco, 842
- Comments on metatarsus adductus. Vincent J. Turco, 837
- Committee on Public Health and the Committee on Medicine in Society. Statement and resolution regarding proposed revision of FDA regulations concerning disease related health claims on labels, 410
- Community, The child psychiatrist in the. E. Gerald Dabbs, 363
- Community problem, Antibiotic resistance: a local hospital or. Thomas M. File, Jr., Marcus T. Haug, III, Richard B. Thomson, Jr., James S. Tan, Sara-Jane Salstrom, Lulu Tan, Victoria Osborne, and Claudester Stevens, 231
- Conferences (see also Symposia)
- Alternative Health Care Delivery Systems: Implications for Patients and Providers, 5
 - Career Opportunities in Child and Adolescent Psychiatry, 347
 - AIDS in New York City: 1986, 659
- Congenital clubfoot, Comments on. Vincent J. Turco, 842.
- Congenital clubfoot controversies, The. Robert L. Cristofaro, 839
- Consultation/liaison psychiatry. Beatrix A. Hamburg, 376
- Cristofaro, Robert L. Congenital clubfoot controversies, The, 839
- Curative role of radiation therapy in the management of patients with localized non-Hodgkin's lymphoma, The. Simon B. Sutcliffe, 168

D

- Dabbs, E. Gerald. The child psychiatrist in the community, 363
- Diagnosis are not being generally used: a valedictory opinion, Why expert systems for medical. Ralph L. Engle, Jr., and Betty J. Flehinger, 193
- Diamond, Cheryl Beth. Prescription for private practice, 368
- Disease prevention, The physician's role in health promotion and. David M. Levine, 950
- Disease related health claims on labels, Statement and resolution regarding proposed revision of FDA regulations concerning. Committee on Public Health and Committee

- on Medicine in Society, 410
 Doppler estimates of cardiac output during pregnancy. Donald Caton and Tina E. Banner, 727
 Drug addiction. Richard C. Dunne, 673
 Dunne, Richard D. AIDS in New York City: policy and planning, 673

E

- Economic incentives and utilization. Kevin E. Moley, 20
 ECT in the medically ill: experience and guidelines. Arthur N. Gabriel, and Louis Linn, 713
 Elderly: concerns of a practicing geriatrician, Physician reimbursement for care of the. Frederick T. Sherman, 732
 Elderly, Joint replacement in the. Thomas P. Sculco, and Scott E. Powell, 199
 Endothelial cells, Perspectives in vascular surgery-biocompatible vascular surfaces: the past and future role of. Bruce E. Jarrell, Stuart L. Williams, John R. Hoch, and R. Anthony Carabasi, 156
 Engle, Ralph, L., Jr., and Flehinger, Betty J. Why expert systems for medical diagnosis are not being generally used: a valedictory opinion, 193
 Engle, Ralph L., Jr. Welcome, 919
 Epidemic: the case of AIDS, Changes in public reaction to a new. Raymond Fink, 939
 Etheredge, Lynn. The role of government regulation, 103

F

- FDA regulations concerning disease related health claims on labels, Statement and resolution regarding proposed revision of. Committee on Public Health and Committee on Medicine in Society, 410
 Fellowship to Professor Sir John Butterfield, Presentation of honorary. Mary Ann Payne, 907
 File, Thomas, Jr., Marcus T. Haug, III, Richard B. Thomson, Jr., James S. Tan, Sara-Jane Salstrom, Lulu Tan, Victoria Osborne, and Claudester Stevens. Antibiotic resistance: a local hospital or community problem, 231
 Fine, Max. Managing health care systems, 68
 Fink, Raymond. Changes in public reaction to a new epidemic: the case of AIDS, 939
 Fink, Raymond. Organizational imperatives—

- what motivates providers, 33
 Flehinger, Betty J., 193
 For-profit HMOs and joint ventures. Fred W. Wasserman, 49
 Future roles for academic health centers. Jerome H. Grossman, 110

G

- Gelfand, Maxwell L. Mitral valve prolapse in the elderly, 181
 Gabriel, Arthur N. and Louis Linn. ECT in the medically ill: experience and guidelines, 173
 Geriatrics, Physician reimbursement for care of the elderly: concerns of a practicing. Frederick T. Sherman, 732
 Gindoff, Paul R., 134
 Government regulation, The role of. Lynn Etheredge, 103
 Grossman, Jerome H. Future roles for academic health centers, 110

H

- Hamburg, Beatrix A. Consultation/liaison psychiatry, 376
 Haug, Marcus T. III, 231
 Health care system, Assuring access in a changing. David R. Calkins, 93
 Health care system, How to finance our changing. Uwe E. Reinhardt, 7
 Health care system, Managing. Max Fine, 68
 Health centers, Future roles for academic. Jerome H. Grossman, 110
 Health information? Where does the public get its. Lois F. Lunin, 923
 Health maintenance organizations and preferred provider organizations, The union experience with. Harvey C. Sigelbaum, 42
 Health policy. Stephen C. Joseph, 659
 Health policy—AIDS, Richard C. Dunne, 673
 Health promotion and disease prevention, The physician's role in. David M. Levine, 950
 Hertzog, Margaret, 347
 Historical aspects of bacterial resistance, Some. L. D. Sabath, 330
 HMOs, Not-for-profit. Chester E. Burrell, 61
 HMOs and joint ventures, For-profit. Fred W. Wasserman, 49
 Hoch, John R., 156
 Hodgkin's disease. Susan E. Krown, 679
 Homosexuality. Richard C. Dunne, 673
 Hospital, A socially oriented program of restorative care in a ghetto's municipal. Albert D. Anderson, 117

- Hospital, Resistant bacteria and infection control in the nursing home and. Robert A. Weinstein, 337
- Hospital microorganisms related to antibiotic use? Is antimicrobial resistance in. John E. McGowan, 253
- Hospital or community problem, Antibiotic resistance: a local. Thomas M. File, Jr., Marcus T. Haug, III, Richard B. Thomson, Jr., James S. Tan, Sara-Jane Salstrom, Lulu Tan, Victoria Osborne, and Claudester Stevens, 231
- Hospitals. David Kinzer, 79
- How to finance our changing health care system. Uwe E. Reinhardt, 7

I

- Immunodeficiency syndrome: ethical and psychosocial considerations, Acquired. Fred Rosner, 123
- Implications for physicians. George Collentine, 72
- Infection control in the nursing home and hospital, Resistant bacteria and. Robert A. Weinstein, 337
- Infections, Therapy of patients with resistant bacterial. James J. Rahal, 318
- Information? Where does the public get its health. Lois F. Lunin, 923
- Interferon. Susan E. Krown, 679
- Intracranial pressure changes during infusions of adenosine triphosphate and sodium nitroprusside. Somasundaram Thiagarajah, Isaac Azar, Erwin Lear, and Edward M. Machetnis, 186

J

- Jarrell, Bruce E., Stuart L. Williams, John R. Hoch, and R. Anthony Carabasi. Perspectives in vascular surgery-biocompatible vascular surfaces: the past and future role of endothelial cells, 156
- Jewelewicz, Raphael, 134
- John Shaw Billings, 1838-1913: nineteenth century giant. Carleton B. Chapman, 386
- Joint replacement in the elderly. Thomas P. Sculco and Scott E. Powell, 199
- Joint Subcommittee on the Care of Patients with Terminal Illness, Committee on Public Health and the Committee on Medicine in Society. Statement on the care of the terminal ill, 417
- Jones, Ronald N., 217

- Joseph, Stephen C., Stephen Schultz, Rand Stoneburner, and Peggy Clarke. AIDS prevention and policy in New York City, 659

K

- Kaposi's sarcoma. Susan E. Krown, 679
- Kane, Rosamond. Metatarsus varus, 828
- Kestenbaum, Clarice. Academic child psychiatry: a personal view, 352
- Kilbourne, Edwin D. Presentation of the Academy Medal to Thomas C. Chalmers, M.D., 912
- Kinzer, David. Hospitals, 79
- Kirkpatrick, Brett A. Medical libraries and the public: friends, foes, and frustrations, 968
- Kornstein, Daniel J. Medical privacy and the right to know, 957
- Krasinski, Keith M. Virulence versus resistance, 237
- Krown, Susan E. Neoplasia in AIDS, 679

L

- Lear, Erwin, 186
- Levine, David M. The physician's role in health promotion and disease prevention, 950
- Libraries and the public: friends, foes, and frustrations, Medical. Brett A. Kirkpatrick, 978
- Linn, Louis, 713
- Lunin, Louis F. Where does the public get its health information? 923

M

- Machetnis, Edward M., 186
- Maintenance organizations and preferred provider organizations, The union experience with health. Harvey C. Sigelbaum, 42
- Managing health care systems. Max Fine, 68
- Payne, Mary Ann. Presentation of Honorary Fellowship to Professor Sir John Butterfield, 907
- Medal to Thomas C. Chalmers, M.D., Presentation of the Academy. Edwin D. Kilbourne, 912
- Medical libraries and the public: friends, foes, and frustrations. Brett A. Kirkpatrick, 978
- Medical privacy and the right to know. Daniel J. Kornstein, 957
- Metatarsus adductus. Walter Bohne, 835
- Metatarsus adductus, Comments on. Vincent J. Turco, 837

Metatarsus varus. Rosamond Kane, 828
 Meyers, Burt R. Bacterial resistance: exploring the facts and myths, 211
 Microorganisms related to antibiotic use, Is anti-microbial resistance in hospital. John E. McGowan, 253
 Mitral valve prolapse in the elderly. Maxwell L. Gelfand, 181
 Mitscher, Lester A., 269
 Mitscher, Lester A. Chemistry of newer antibiotics directed toward overcoming bacterial resistance, 269
 Moley, Kevin E. Economic incentives and utilization, 20
 Municipal hospital, A socially oriented program of restorative care in a ghetto's. Albert D. Anderson, 117
 McGowan, John E. Is antimicrobial resistance in hospital microorganisms related to antibiotic use? 253

N

Neoplasia in AIDS. Susan E. Krown, 679
 Neu, Harold C. The biochemical basis of anti-microbial and bacterial resistance, 295
 New York Academy of Medicine, The.
 Alternative health care delivery: implications for patients and providers, 5
 Statement and resolution regarding proposed revision of FDA regulations concerning diseases related health claims on labels, 410
 Statement on the care of the terminally ill, 417
 New York City. Stephen C. Joseph, 659
 New York City: policy and planning, AIDS in. Richard D. Dunne, 673
 New York City, AIDS policy and prevention in. Stephen C. Joseph, Stephen Schultz, Rand Stoneburner, and Peggy Clarke, 659
 New York State in the AIDS epidemic. Lloyd F. Novick, 692
 Nitroprusside, Intracranial pressure changes during infusions of adenosine triphosphate and sodium. Somasundaram Thiagarajah, Isaac Azar, Erwin Lear, and Edward M. Machetnis, 186
 Non-Hodgkin's lymphomas. Susan E. Krown, 679
 Not-for-profit HMOs. Chester E. Burrell, 61
 Novick, Lloyd F. New York State in the AIDS epidemic, 692
 Nursing home and hospital, Resistant bacteria and infection control in the. Robert A. Weinstein, 337

O

Ober, William B. *When a Doctor Hates a Patient and other Chapters in a Young Physician's Life*. Richard E. Peschel and Rhodes Peschel, 823
 O'Brien, John D. and Margaret Hertzog. Child psychiatry: past present and future, 347
 Opening remarks. Mary Ann Payne, 921
 Organizational imperatives—what motivates providers? Raymond Fink, 33
 Organizations and preferred provider organizations, The union experience with health maintenance. Harvey C. Sigelbaum, 42
 Osborne, Victoria, 231
 Ovary syndrome: an enigma awaiting solution, Polycystic. Moshe Schwartz, Paul R. Gindoff, and Ralph Jewelewicz, 134

P

Patients with resistant bacterial infections, Therapy of. James J. Rahal, 318
 Payne, Mary Ann. Opening remarks, 921
 Perspectives in vascular surgery-biocompatible vascular surfaces: the past and future role of endothelial cells. Bruce E. Jarrell, Stuart L. Williams, John R. Hoch, and R. Anthony Carabasi, 156
 Physician reimbursement for care of the elderly: concerns of a practicing geriatrician. Frederick T. Sherman, 732
 Physicians, Implications for. George Collentine, 72
 Physician's role in health promotion and disease prevention, The. David M. Levine, 950
 Pisani, Bernard J. Welcoming remarks, 5
 Plaque to Norbert J. Roberts, M.D., Presentation of the Academy. John J. Thorpe, 909
 Polycystic ovary syndrome: an enigma awaiting solution. Moshe Schwartz, Paul R. Gindoff, and Raphael Jewelewicz, 134
 Powell, Scott E., 199
 Practice, prescription for private. Cheryl Beth Diamond, 368
 Pregnancy, Doppler estimates of cardiac output during. Donald Caton and Tina E. Banner, 727
 Prescription for private practice. Cheryl Beth Diamond, 368
 Presentation of the Academy Medal to Thomas C. Chalmers, M.D. Edwin D. Kilbourne, 912
 Presentation of the Academy Plaque to Norbert J. Roberts, M.D. John J. Thorpe, 909
 Presentation of honorary fellowship to Pro-Bull. N.Y. Acad. Med.

- fessor Sir John Butterfield. Mary Ann Payne, 907
- Prevention, The physician's role in health promotion and disease. David M. Levine, 950
- Privacy and the right to know, Medical. Daniel J. Kornstein, 957
- Private utilizations review and quality assurance. Joseph B. Stamm, 87
- Prolapse in the elderly, Mitral valve. Maxwell L. Gelfand, 181
- Promotion and disease prevention, The physician's role in health. David M. Levine, 950
- Providers, Organizational imperatives—what motivates. Raymond Fink, 33
- Psychiatrist in the community, The child. E. Gerald Dabbs, 363
- Psychiatry: a personal view, Academic child. Clarice J. Kestenbaum, 352
- Psychiatry: past present and future, Child. John D. O'Brien and Margaret Hertzog, 347
- Psychiatry, consultation/liaison. Beatrix A. Hamburg, 376
- Psychiatry, Research (as a career) in child and adolescent. Magda Campbell, 357
- Psychosocial considerations, Acquired immunodeficiency syndrome: ethical and psychosocial consideration. Fred Rosner, 123
- Public: friends, foes, and frustrations, Medical libraries and the. Brett. A. Kirkpatrick, 978
- Public reaction to a new epidemic: the case of AIDS, Changes in. Raymond Fink, 939

R

- Radiation therapy in the management of patients with localized non-Hodgkin's lymphoma, Curative role of. Simon B. Sutcliffe, 168
- Rahal, James J. Therapy of patients with resistant bacterial infections, 318
- Regulation, The role of government. Lynn Etheredge, 103
- Reinhardt, Uwe E. How to finance our changing health care system, 7
- Research (as a career) in child and adolescent psychiatry. Magda Campbell, 357
- Resistant bacteria and infection control in the nursing home and hospital. Robert A. Weinstein, 337
- Resources in Medical History. William D. Sharpe, 820
- Restorative care in a ghetto's municipal hospital, A socially oriented program of. Albert D. Anderson, 117
- Roberts, M.D., Presentation of Academy Plaque to Norbert J. John J. Thorpe, 909
- Vol. 63. No. 10, December 1987

- Rosenberg, Conrad. What drives the system? 27
- Rosner, Fred. Acquired immunodeficiency syndrome: ethical and psychosocial considerations, 123

S

- Sabath, L.D. Some historical aspects of bacterial resistance, 330
- Salstrom, Sara-Jane, 231
- Schultz, Stephen, 659
- Schwartz, Moshe. Polycystic ovary syndrome: an enigma awaiting solution, 134
- Sculco, Thomas P. Joint replacement in the elderly, 199
- Sharpe, William D. Resources in Medical History, 820
- Sharpe, William D. *Webster's Medical Desk Dictionary*, 904
- Sherman, Frederick T. Physician reimbursement for care of the elderly: concerns of a practicing geriatrician, 732
- Sigelbaum, Harvey C. The union experience with health maintenance organizations and preferred provider organizations, 42
- Socially oriented program of restorative care in a ghetto's municipal hospital, A. Albert D. Anderson, 117
- Sodium nitroprusside, Intracranial pressure changes during infusions of adenosine triphosphate and. Somsasundaram Thiagarajah, Isaac Azar, Erwin Lear, and Edward M. Machetnis, 186
- Some historical aspects of bacterial resistance. L.D. Sabath, 330
- Stamm, Joseph B. Private utilizations review and quality assurance, 87
- Statement and resolution regarding proposed revision of FDA regulations concerning disease related health claims on labels. Committee on Public Health and the Committee on Medicine in Society, 410
- Statement on the care of the terminally ill. Joint Subcommittee on the Care of Patients with Terminal Illness, Committee on Public Health and Committee on Medicine in Society, 417
- Stevens, Claudester, 231
- Stoneburner, Rand, 659
- Surgery-biocompatible vascular surfaces: the past and future role of endothelial cells, Perspectives in vascular. Bruce E. Jarrell, Stuart L. Williams, John R. Hoch, and R. Anthony Carabasi, 156
- Sutcliffe, Simon B. The curative role of radia-

- tion therapy in the management of patients with localized non-Hodgkin's lymphoma, 168
- Symposia (see also Conferences)
- Bacterial Resistance: Exploring the Facts and Myths, 211
- Controversies in Diagnosis and Management of Infectious Diseases, 429
- System, How to finance our changing health care. Uwe E. Reinhardt, 7
- System? What drives the. Conrad Rosenberg, 27
- Systems, Managing health care. Max Fine, 68
- T**
- Tan, James S., 231
- Tan, Lulu, 231
- Terminally ill, Statement on the care of the. Joint Subcommittee on the Care of Patients with Terminal Illness, Committee on Public Health and Committee on Medicine in Society, 417
- The New York Academy of Medicine
- The role of government regulation. Lynn Etheredge, 103
- The union experience with health maintenance organizations and preferred provider organizations. Harvey C. Sigelbaum, 42
- Therapy in the management of patients with localized non-Hodgkin's lymphoma, Curative role of radiation. Simon B. Sutcliffe, 168
- Therapy of patients with resistant bacterial infections. James J. Rahal, 318
- Thiagarajah, Somasundaram, Lear, Erwin, Azar, Isaac, and Machetnis, Edward M. Intracranial pressure change during infusions of adenosine triphosphate and sodium nitroprusside, 186
- Thomson, Richard B., Jr., 231
- Thorpe, John J. Presentation of the Academy Plaque to Norbert J. Roberts, M.D., 909
- Triphosphate and sodium nitroprusside, Intracranial pressure changes during infusions of adenosine. Somasundaram Thiagarajah, Isaac Azar, Erwin Lear, and Edward M. Machetnis, 186
- Turco, Vincent J. Comments on congenital clubfoot, 842
- Turco, Vincent J. Comments on metatarsus adductus, 837
- V**
- Valve prolapse in the elderly, Mitral. Maxwell L. Gelfand, 181
- Varsus, metatarsus. Rosamond Kane, 828
- Vascular, surgery-biocompatible vascular surfaces: the past and future role of endothelial cells, Perspectives in. Bruce E. Jarrell, Stuart L. Williams, John R. Hoch, and R. Anthony Carabasi, 156
- Virulence versus resistance. Keith M. Krasinski, 237
- W**
- Wasserman, Fred W. For-profit HMOs and joint ventures, 49
- Webster's Medical Desk Dictionary*. Reviewed by William D. Sharpe, 904
- Weinstein, Robert A. Resistant bacteria and infection control in the nursing home and hospital, 337
- Welcome. Ralph L. Engle, Jr., 919
- Welcoming remarks, Bernard J. Pisani, 5
- What drives the system? Conrad Rosenger, 27
- When a Doctor Hates a Patient and other Chapters in a Young Physician's Life*. Richard E. Peschel and Enid Rhodes Peschel. Reviewed by William B. Ober, 823
- Where does the public get its health information? Lois F. Lunin, 923
- Why expert systems for medical diagnosis are not being generally used: a valedictory opinion. Ralph L. Engle, Jr., and Betty J. Flehinger, 193
- Williams, Stuart L., 156
- Worthington, W. Curtis, Charleston, South Carolina, 1824-1839: An early town and gown medical battle, 883